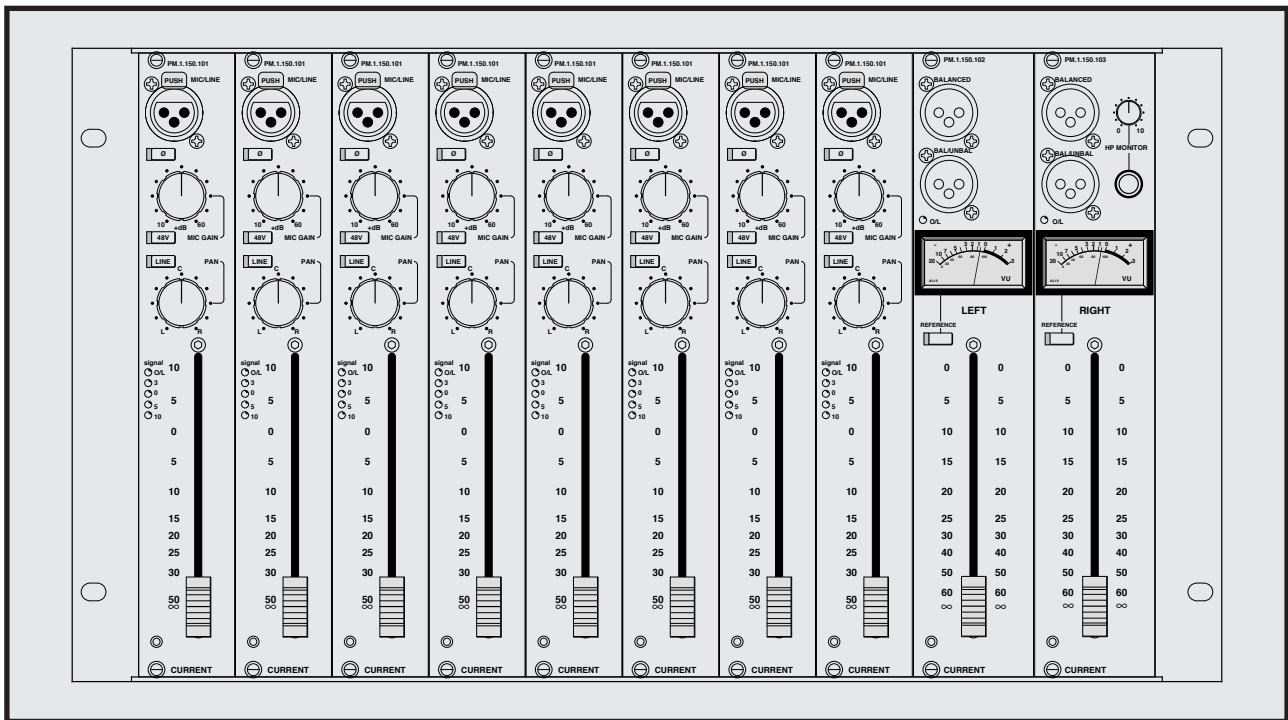


# CURRENT PRODUCTS model:PMS150

## SUPER MIX



Super microphone / line mix  
 Super low noise  
 Super low distortion  
 System configuration without the summing bus  
 48V phantom power supply

*PMS150 is the microphone line mixing console which implemented 8 input modules at 19inches 6U size size. It balances high-quality sound with excellent S/N by not using general mix bus method. In addition, by the parts of the highest grade and simple configuration, it realized the super high-performance rial acoustic console that there was not coloring at all.*

### "Input module"

It provides for the PMS150 input module by a minimum function. The knob is only +20dB to +60dB continuous variable microphone trim and panpot. The switch is only 3 buttons of phase reverse switch, 48V phantom power switch and the microphone line select switch. In addition, with 4 point level meter and O/L indicator, it can monitor the preamplifier output. Moreover, the conductive plastic fader of the 100mm stroke is what it adopted in fader, and the fine level control is possible.

### "Master module"

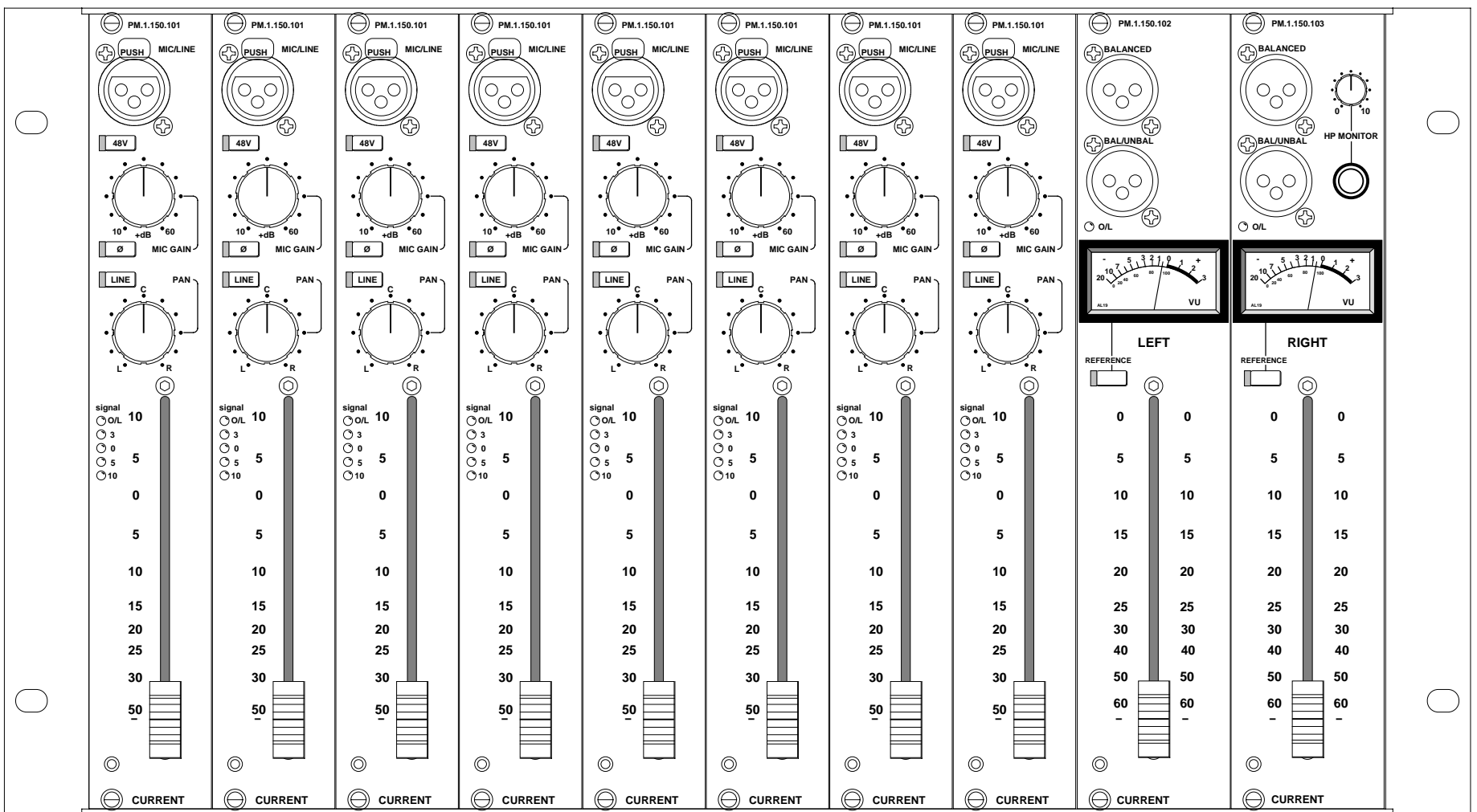
As for the master module, left and right is independent, and master fader and a VU meter with the O/L display of the reference level variable are implemented. The output which supported for unbalanced connection and the output for exclusive use of the balance can select by a purpose. In addition, the headphone monitor is equipped Rch module with, too. In addition, VU meter reference, O/L have presets on an arbitrary level internally.



### SPECIFICATIONS

- 🍏 INPUTS CHANNEL: 8
- 🍏 INPUTS IMPEDANCE: 1.8kΩ(MIC), 10kΩ(LINE) BALANCED
- 🍏 INPUTS CONNECTOR: XLR3-F on INPUT MODULE
- 🍏 MAXIMUM INPUT LEVEL: 0dBu(MIC), +20dBu(LINE)
- 🍏 MIC GAIN: +20dB~+60dB
- 🍏 O/L IND.: +20dBu at PREAMP OUTPUT
- 🍏 MIC POWER: +48V
- 🍏 MIC PHASE: NORMAL/REVERSE
- 🍏 OUTPUTS CHANNEL: BALANCED, BALANCED/UNBALANCED
- 🍏 OUTPUTS REFERENCE LEVEL: REF=+4dBu, MAX=+24dBu
- 🍏 OUTPUTS CONNECTOR: XLR3-M on MASTER MODULE
- 🍏 STEREO MASTER METER: VU METER and O/L LED
- 🍏 CHANNEL METER: 4point LED (-10, -5, 0, +3) and O/L LED
- 🍏 FREQUENCY RESPONSE: 20~20kHz ±0.1dB
- 🍏 THD: <0.005% at 1kHz, REF LEVEL (20~20kHz unweighted)
- 🍏 E.I.N.: <-128dBu at 60dB gain (20~20kHz unweighted)
- 🍏 HP MONITOR: >50Ω MAX=500mW
- 🍏 MAINS: 100VAC 50/60HZ, MAX 45W
- 🍏 DIMENSIONS: 482Wx266Hx153D, 7kg (19" 6U size)
- 🍏 DIMENSIONS (PSU): 1602Wx88Hx330D, 4kg

Super mix	PMS150	¥1,960,000
accessory : AC cable,		

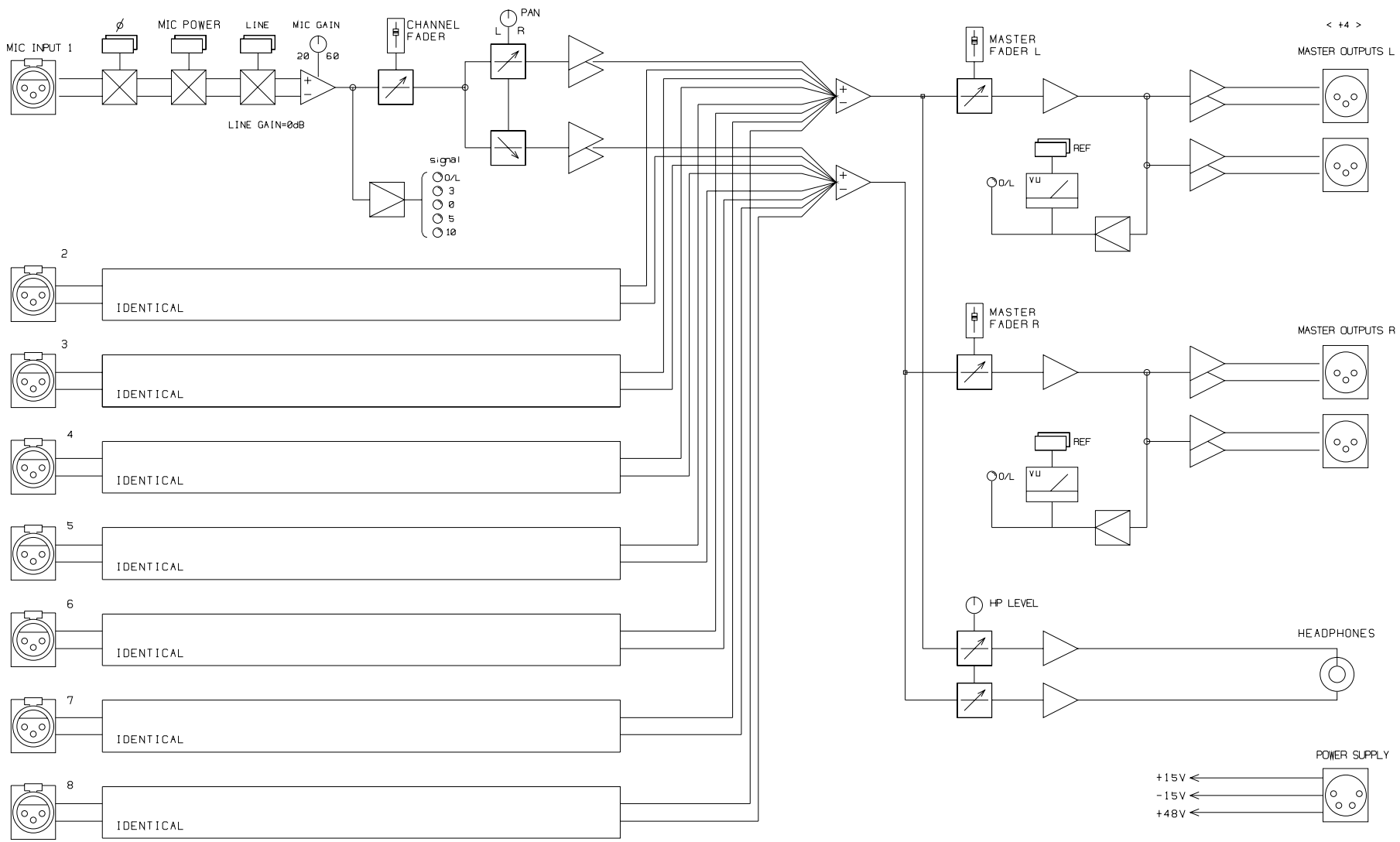


DIMENSIONS=483.5(w)x150(h)x265.9(d)

CURRENT, INC.  
H. ICHIHASHI

SUPER MIX PMS150  
FRAME DIAGRAM

AUG 96  
PMS150-D



©CURRENT	SUPER MIX PMS150	AUG 96
H. Ichihashi	SYSTEM DIAGRAM	PMS150-B